

**From:** [Bowman, Liz](#)  
**To:** [Gray, David](#); [Grantham, Nancy](#); [Kelly, Albert](#); [Lyons, Troy](#)  
**Subject:** RE: SJRWP  
**Date:** Thursday, September 28, 2017 6:42:15 PM

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Thanks, I think this should probably come from you; as you are local, it seems weird coming from DC, don't you think?

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**From:** Gray, David  
**Sent:** Thursday, September 28, 2017 7:33 PM  
**To:** Bowman, Liz <[Bowman.Liz@epa.gov](mailto:Bowman.Liz@epa.gov)>; Grantham, Nancy <[Grantham.Nancy@epa.gov](mailto:Grantham.Nancy@epa.gov)>; Kelly, Albert <[kelly.albert@epa.gov](mailto:kelly.albert@epa.gov)>; Lyons, Troy <[lyons.troy@epa.gov](mailto:lyons.troy@epa.gov)>  
**Subject:** RE: SJRWP

Here is the local/community list that I would notify

[sjones@galvbay.org](mailto:sjones@galvbay.org); Owens, Rock (CAO)  
<[Rock.Owens@cao.hctx.net](mailto:Rock.Owens@cao.hctx.net)>; O'Rourke, Terence (CAO)  
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<[Bob.Allen@pcs.hctx.net](mailto:Bob.Allen@pcs.hctx.net)>; Palachek, Randy M  
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[District6@baytown.org](mailto:District6@baytown.org); [JimYarbrough@galvestonTX.gov](mailto:JimYarbrough@galvestonTX.gov);  
[judge.emmett@cjo.hctx.net](mailto:judge.emmett@cjo.hctx.net); [Jack.morman@pct2.hctx.net](mailto:Jack.morman@pct2.hctx.net);  
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[vince.ryan@cao.hctx.net](mailto:vince.ryan@cao.hctx.net); [Nancy.hock@cao.hctx.net](mailto:Nancy.hock@cao.hctx.net);  
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[Terence.orourke@cao.hctx.net](mailto:Terence.orourke@cao.hctx.net);  
[Jacqueline.terrell@cao.hctx.net](mailto:Jacqueline.terrell@cao.hctx.net)

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**From:** Bowman, Liz

**Sent:** Thursday, September 28, 2017 6:04 PM

**To:** Grantham, Nancy <[Grantham.Nancy@epa.gov](mailto:Grantham.Nancy@epa.gov)>; Gray, David <[gray.david@epa.gov](mailto:gray.david@epa.gov)>; Kelly, Albert <[kelly.albert@epa.gov](mailto:kelly.albert@epa.gov)>; Lyons, Troy <[lyons.troy@epa.gov](mailto:lyons.troy@epa.gov)>

**Subject:** RE: SJRWP

I am making some edits, please stand by

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**From:** Grantham, Nancy

**Sent:** Thursday, September 28, 2017 6:59 PM

**To:** Gray, David <[gray.david@epa.gov](mailto:gray.david@epa.gov)>; Bowman, Liz <[Bowman.Liz@epa.gov](mailto:Bowman.Liz@epa.gov)>; Kelly, Albert <[kelly.albert@epa.gov](mailto:kelly.albert@epa.gov)>; Lyons, Troy <[lyons.troy@epa.gov](mailto:lyons.troy@epa.gov)>

**Subject:** RE: SJRWP

+ Troy

**Nancy Grantham**  
**Office of Public Affairs**  
**US Environmental Protection Agency**  
**202-564-6879 (desk)**  
**202-253-7056 (mobile)**

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**From:** Gray, David

**Sent:** Thursday, September 28, 2017 6:58 PM

**To:** Grantham, Nancy <[Grantham.Nancy@epa.gov](mailto:Grantham.Nancy@epa.gov)>; Bowman, Liz <[Bowman.Liz@epa.gov](mailto:Bowman.Liz@epa.gov)>; Kelly, Albert <[kelly.albert@epa.gov](mailto:kelly.albert@epa.gov)>

**Subject:** RE: SJRWP

EPA Statement – San Jacinto River Waste Pits Superfund Site Data

Today, EPA received preliminary data from sediment samples collected from fourteen areas at the San Jacinto River Waste Pits Superfund site. EPA dive team collected the samples. Samples from one of the fourteen areas confirmed the protective cap had been damaged and the underlying waste material was exposed. The sample showed dioxins at 70,000 ng/kg. EPA recommend clean up level for the site is 30 ng/kg. EPA is directing the potentially responsible parties to take immediate action at the site.

EPA has directed both International Paper and Industrial Maintenance Corporation, the potentially responsible parties (PRPs) for the San Jacinto Waste Pits Superfund site in Harris County, to conduct supplemental sampling to ensure that the exposed waste material is isolated. The dioxin in the waste material does not dissolve easily in water but it can migrate further out into the surrounding sediments. The supplemental sampling will determine the extent, if any, of this migration.

Initial repairs have already been taken at the damaged area where the protective rock was missing. If necessary, EPA will direct additional visual dive operations to check for displacement in the stone cover of the protective cap and more fully evaluate the cap for damage by Hurricane Harvey.

The PRPs developed an Operations, Monitoring, and Maintenance Plan under Federal Order by the EPA and completed work to prevent wastes from continuing to migrate to adjacent areas including the San Jacinto River in July 2011. The Order allows the Agency to require additional measures and investigations deemed necessary by the Agency from its periodic inspection of the protective cap. EPA is exercising that authority today. EPA divers determined that additional measures were necessary. The PRP conducted similar repairs in December 2015. EPA proposed long-term remedy for the site has 150,000 cubic yards of waste removed and disposed of offsite.

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**From:** Grantham, Nancy

**Sent:** Thursday, September 28, 2017 5:35 PM

**To:** Gray, David <[gray.david@epa.gov](mailto:gray.david@epa.gov)>; Bowman, Liz <[Bowman.Liz@epa.gov](mailto:Bowman.Liz@epa.gov)>; Kelly, Albert <[kelly.albert@epa.gov](mailto:kelly.albert@epa.gov)>

**Subject:** RE: SJRWP

Great ... and all agree that this needs to go tonight – ryan wants to see – for awareness, not to approve – liz will share it with him when you have a new version.

Thanks ng

**Nancy Grantham**  
**Office of Public Affairs**  
**US Environmental Protection Agency**  
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**202-253-7056 (mobile)**

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**From:** Gray, David

**Sent:** Thursday, September 28, 2017 6:16 PM

**To:** Grantham, Nancy <[Grantham.Nancy@epa.gov](mailto:Grantham.Nancy@epa.gov)>; Bowman, Liz <[Bowman.Liz@epa.gov](mailto:Bowman.Liz@epa.gov)>; Kelly, Albert <[kelly.albert@epa.gov](mailto:kelly.albert@epa.gov)>

**Subject:** RE: SJRWP

I will have some edits to you shortly.

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**From:** Gray, David

**Sent:** Thursday, September 28, 2017 4:59 PM

**To:** Grantham, Nancy <[Grantham.Nancy@epa.gov](mailto:Grantham.Nancy@epa.gov)>; Bowman, Liz <[Bowman.Liz@epa.gov](mailto:Bowman.Liz@epa.gov)>; Kelly, Albert <[kelly.albert@epa.gov](mailto:kelly.albert@epa.gov)>

**Subject:** SJRWP

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EPA - statement

Today, EPA received preliminary data from sediment samples collected from fourteen areas at the San Jacinto River Waste Pits Superfund site. EPA dive team collected the samples. One of fourteen samples confirmed an area of the protective cap had been damaged and the underlying waste material was exposed. The sample showed dioxins at 70,000 ng/kg. EPA recommend clean up level for the site is 30 ng/kg. EPA is directing the potentially responsible parties to take immediate action

at the site.

EPA has directed both International Paper and Industrial Maintenance Corporation, the potentially responsible parties (PRPs) for the San Jacinto Waste Pits Superfund site in Harris County, to submit a repair plan for the protective cap. Initial repairs have already been taken at the damaged area where the protective rock was missing. EPA has prescribed that the repair plan should include confirmation sampling to assure EPA that no materials have been released from the site. If necessary, EPA will direct additional visual dive operations to check for displacement in the stone cover of the protective cap and more fully evaluate the cap for damage by Hurricane Harvey.

The PRPs developed an Operations, Monitoring, and Maintenance Plan under Federal Order by the EPA and completed work to prevent wastes from continuing to migrate to adjacent areas including the San Jacinto River in July 2011. The Order allows the Agency to require additional measures and investigations deemed necessary by the Agency from its periodic inspection of the protective cap. EPA is exercising that authority today. EPA divers determined that additional measures were necessary. The PRP conducted similar repairs in December 2016. EPA proposed long-term remedy for the site has 150,000 cubic yards of waste removed and disposed of offsite.